

RE Series



Type	Brand	Shaft Diameter	Inner Diameter d	Outer Diameter D	Roller Pitch Circle Diameter dp	Width B B1	Greasing Hole		Chamfer r min	Shoulder Dimensions		Basic load rating (radial)		Mass
							a	b		ds	Dh	C kN	C0 kN	
RE2008	LYMC	20	20	36	29	8	2	0.8	0.5	23.5	30.5	3.23	3.1	0.04
RE2508	LYMC	25	25	41	34	8	2	0.8	0.5	28.5	35.5	3.63	3.83	0.05
RE3010	LYMC	30	30	55	43.5	10	2.5	1	0.6	37	47	7.35	8.36	0.12
RE3510	LYMC	35	35	60	48.5	10	2.5	1	0.6	41	51.5	7.64	9.12	0.13
RE4010	LYMC	40	40	65	53.5	10	2.5	1	0.6	47.5	58	8.33	10.6	0.16
RE4510	LYMC	45	45	70	58.5	10	2.5	1	0.6	51	61.5	8.62	11.3	0.17
RE5013	LYMC	50	50	80	66	13	2.5	1.6	0.6	57.5	72	16.7	20.9	0.27
RE6013	LYMC	60	60	90	76	13	2.5	1.6	0.6	68	82	18	24.3	0.3
RE7013	LYMC	70	70	100	86	13	2.5	1.6	0.6	78	92	19.4	27.7	0.35
RE8016	LYMC	80	80	120	101.4	16	3	1.6	0.6	91	111	30.1	42.1	0.7
RE9016	LYMC	90	90	130	112	16	3	1.6	1	98	118	31.4	45.3	0.75
RE10016	LYMC	100	100	140	121.1	16	3	1.6	1	109	129	31.7	48.6	0.83
RE10020	LYMC	100	100	150	127	20	3.5	1.6	1	113	133	33.1	50.9	1.45
RE11012	LYMC	110	110	135	123.3	12	2.5	1	0.6	117	127	12.5	24.1	0.4
RE11015	LYMC	110	110	145	129	15	3	1.6	0.6	122	136	23.7	41.5	0.75
RE11020	LYMC	110	110	160	137	20	3.5	1.6	1	120	140	34	54	1.56
RE12016	LYMC	120	120	150	136	16	3	1.6	0.6	127	141	24.2	43.2	0.72
RE12025	LYMC	120	120	180	152	25	3.5	2	1.5	133	164	66.9	100	2.62
RE13015	LYMC	130	130	160	146	15	3	1.6	0.6	137	152	25	46.7	0.72
RE13025	LYMC	130	130	190	162	25	3.5	2	1.5	143	174	69.5	107	2.82
RE14016	LYMC	140	140	175	160	16	3	1.6	1	147	162	25.9	50.1	1
RE14025	LYMC	140	140	200	172	25	3.5	2	1.5	154	185	74.8	121	2.96
RE15013	LYMC	150	150	180	166	13	2.5	1.6	0.6	158	172	27	53.5	0.68
RE15025	LYMC	150	150	210	182	25	3.5	2	1.5	164	194	76.8	128	3.16
RE15030	LYMC	150	150	230	192	30	4.5	3	1.5	173	210	100	156	5.3
RE16025	LYMC	160	160	220	192	25	3.5	2	1.5	173	204	81.7	135	3.14
RE17020	LYMC	170	170	220	196.1	20	3.5	1.6	1.5	184	198	29	62.1	2.21
RE18025	LYMC	180	180	240	210	25	3.5	2	1.5	195	225	84	143	3.44
RE19025	LYMC	190	190	240	219	25	3.5	1.6	1	202	222	41.7	82.9	2.99
RE20025	LYMC	200	200	260	230	25	3.5	2	2	215	245	84.2	157	4
RE20030	LYMC	200	200	280	240	30	4.5	3	2	221	258	114	200	6.7
RE20035	LYMC	200	200	295	247.7	35	5	3	2	225	270	151	252	9.6
RE22025	LYMC	220	220	280	250.1	25	3.5	2	2	235	265	92.3	171	4.1

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RE24025	LYMC	240	240	300	272.5	25	3.5	2	2.5	256	281	68.3	145	4.5
RE25025	LYMC	250	250	310	280.9	25	3.5	2	2.5	268	293	69.3	150	5
RE25030	LYMC	250	250	330	287.5	30	4.5	3	2.5	269	306	126	244	8.1
RE25040	LYMC	250	250	355	300.7	40	6	3.5	2.5	275	326	195	348	14.8
RE30025	LYMC	300	300	360	332	25	3.5	2	2.5	319	344	75.5	178	5.9
RE30035	LYMC	300	300	395	345	35	5	3	2.5	322	368	183	367	13.4
RE30040	LYMC	300	300	405	351.6	40	6	3.5	2.5	326	377	212	409	17.2
RE35020	LYMC	350	350	400	376.6	20	3.5	1.6	2.5	363	383	54.1	143	3.9
RE40035	LYMC	400	400	480	440.3	35	3	3.5	3.5	422	459	156	370	14.5
RE40040	LYMC	400	400	510	453.4	40	3.5	3.5	3.5	428	479	241	531	23.5
RE45025	LYMC	450	450	500	476.6	25	1.5	1.5	1.5	464	484	61.7	182	6.6
RE50025	LYMC	500	500	550	526.6	25	1.5	1.5	1.5	514	534	65.5	201	7.3
RE50040	LYMC	500	500	600	548.8	40	3	3.5	3.5	526	572	239	607	26
RE50050	LYMC	500	500	625	561.6	50	3.5	3.5	3.5	536	587	267	653	41.7
RE60040	LYMC	600	600	700	650	40	3	4	4	627	673	264	721	29